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NOTICE OF ALLOWANCE AND FEE(S) DUE

27667

7590

08/31/2009

HAYES SOLOWAY P.C. 3450 E. SUNRISE DRIVE, SUITE 140 TUCSON, AZ 85718 EXAMINER

SOBUTKA, PHILIP

ART UNIT PAPER NUMBER

2618

DATE MAILED: 08/31/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,749	08/01/2003	Hiroyuki Azuma	NEC 03P101	4659

TITLE OF INVENTION: COLLECTION OF INTERNAL INFORMATION OF A MOBILE COMMUNICATION TERMINAL BY AN EXTERNAL

MODULE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/30/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further correspondence including the Patent, advance of indicated unless corrected below or directed otherwise in Block 1, by (maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note Fee(pape	e: A certificate of maili s) Transmittal. This cer ers. Each additional pap	ng can only be used fo tificate cannot be used fo er, such as an assignme	rate "FEE ADDRESS" for r domestic mailings of the or any other accompanying nt or formal drawing, must	
27667	7590 08/31/	/2009	have	ts own certificate of n	S		
HAYES SOLOWAY P.C. 3450 E. SUNRISE DRIVE, SUITE 140 TUCSON, AZ 85718			I her State addr trans	Certifica reby certify that this Fe es Postal Service with s essed to the Mail Sto smitted to the USPTO (3	te of Mailing or Transie(s) Transmittal is being ufficient postage for first SUE FEE address 571) 273-2885, on the discontinuous for	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATT	ORNEY DOCKET NO.	CONFIRMATION NO.	
10/632,749	08/01/2003		Hiroyuki Azuma	•	NEC 03P101	4659	
TITLE OF INVENTION MODULE	N: COLLECTION OF 1	NTERNAL INFORMA	TION OF A MOBILE C	OMMUNICATION TE	RMINAL BY AN EX	TERNAL	
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	11/30/2009	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
SOBUTKA	A, PHILIP	2618	455-558000	•			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorney.	the names of up to 3 registered patent attorneys agents OR, alternatively, the name of a single firm (having as a member a istered attorney or agent) and the names of up to egistered patent attorneys or agents. If no name is ed, no name will be printed.			
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIC	ess an assignee is identi n in 37 CFR 3.11. Comp 3NEE	fied below, no assignee eletion of this form is NO	T a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assignee is assignment. and STATE OR COU!	VTRY)	ocument has been filed for	
Please check the appropri	ate assignee category or	categories (will not be pi	rinted on the patent):	Individual Corpor	ation or other private gro	up entity Government	
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no long				
interest as shown by the r	ecords of the United Sta	tes Patent and Trademark	a from anyone other than the Office.	ne applicant; a registere	a auorney or agent; or th	e assignee or other party in	
Authorized Signature			Date				
Typed or printed name				-			
This collection of informan application. Confident submitting the completed this form and/or suggestie Box 1450, Alexandria, V Alexandria, Virginia 223	iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO	etain a benefit by the puimated to take 12 minuidual case. Any commer, U.S. Patent and Trad	blic which is to file (and es to complete, includin nts on the amount of tir emark Office, U.S. Depa ND TO: Commissioner f	by the USPTO to process) g gathering, preparing, and me you require to complete utment of Commerce, P.O. For Patents, P.O. Box 1450,	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/632,749	08/01/2003	Hiroyuki Azuma	NEC 03P101 4659		
27667	590 08/31/2009		EXAMINER		
HAYES SOLOV	WAY P.C.	SOBUTKA, PHILIP			
3450 E. SUNRISE DRIVE, SUITE 140			ART UNIT	PAPER NUMBER	
TUCSON, AZ 85718			2618		
			DATE MAILED: 08/31/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 442 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 442 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Intonsious Summons	10/632,749	AZUMA, HIROYUKI	
Interview Summary	Examiner	Art Unit	
	PHILIP J. SOBUTKA	2618	
All participants (applicant, applicant's representative, PTO	personnel):		
(1) <u>PHILIP J. SOBUTKA</u> .	(3)		
(2) <u>Norman Soloway</u> .	(4)		
Date of Interview: 24 August 2009.			
Type: a)⊠ Telephonic b)⊡ Video Conference c)⊡ Personal [copy given to: 1)⊡ applicant 2	2)∏ applicant's representative	;]	
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.		
Claim(s) discussed: 20 and 35.			
Identification of prior art discussed: <u>none</u> .			
Agreement with respect to the claims f)⊠ was reached. g)∏ was not reached. h)∏ N	I/A.	
Substance of Interview including description of the general reached, or any other comments: <u>examiner explained that the terminal could be implemented as software, the claim sexaminers amendment was approved to add that the mode (A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no content is a copy of the amend allowable, if available, must be attached.</u>	since the specification notes to should be amended to clarify that the comprises a portable storal ments which the examiner ag	hat the modules hat the module is ge device reed would rende	installed in a device.
allowable is available, a summary thereof must be attached		rodia render the	Ciairis
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INT FILE A STATEMENT OF THE SUBSTANCE OF THE INTE requirements on reverse side or on attached sheet.	last Office action has already OF ONE MONTH OR THIRTY ERVIEW SUMMARY FORM, '	been filed, APP OAYS FROM T WHICHEVER IS	LICANT IS THIS LATER, TO
/Philip J Sobutka/			

Application No.

Applicant(s)